

Description

SIGNAL TRANSMITTING RECEIVING APPARATUS

CROSS REFERENCE TO RELATED APPLICATIONS

This application is a divisional of and claims benefit prior—
ity to U.S. Non-Provisional Patent Application No.

NOW U.S. Patent No. 6,768,334
09/553,308, filed on April 20, 2000, and also entitled
"Signal Transmitting/Receiving Apparatus", which application is hereby incorporated by reference.

FIELD OF INVENTION

[0002] The present invention relates to an apparatus for transmitting/receiving signals between appliances or chips,
and more specifically the present invention is suitable for
a signal transmitting/receiving apparatus which requires a
stable data transmission/reception using cables and flexible substrates even if supply voltages and ground voltages are different between a transmitting apparatus and a
receiving apparatus such as in the case where signals are
transmitted/received between devices (e.g., LSI or IC)